PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 358362011300				
DEŠIGNATED/ELECTED CONCERNING A SUBMISSIO		U.S. APPLICATION NO. (if known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/584,398 PRIORITY DATE CLAIMED				
PCT/JP2004/019528	27 December 2004	26 December 2003				
TITLE OF INVENTION POLYIMIDE FILM						
APPLICANT(S) FOR DO/EO/US Masayuki TSUTSUMI et al.						
	tes Designated/Elected Office (DO/EO/	US) the following items and other information:				
1. This is a FIRST submission of item	s concerning a submission under 35 U.	S.C. 371.				
2. X This is a SECOND or SUBSEQUE	NT submission of items concerning a se	ubmission under 35 U.S.C. 371.				
3. X This is an express request to begin include items (5), (6), (9) and (21) i	national examination procedures (35 L ndicated below.	J.S.C. 371(f)). The submission must				
4. The US has been elected (Article 3	31).					
5. A copy of the International Applicat	ion as filed (35 U.S.C. 371 (c)(2))					
a. is attached hereto (required on	ly if not communicated by the Internatio	nal Bureau).				
b. has been communicated by the	International Bureau.					
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of	the International Application as filed (35	5 U.S.C. 371(c)(2)).				
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the Ir	nternational Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.						
8. An English language translation of	8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern docur	ment(s) or information included:					
11 An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98.					
12. An assignment document for recor	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.						
14. An Application Data Sheet under	37 CFR 1.76.					
15. A substitute specification.						
16. A power of attorney and/or change	e of address letter.					
17. A computer-readable form of the s	sequence listing in accordance with PO	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.				
18. A second copy of the published In	ternational Application under 35 U.S.C	C. 154(d)(4).				
19. A second copy of the English lang	juage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).				
		1				

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	U.S. APPLICATIO	N NO. (if kn			INTERNATIONAL APPLICATION NO. PCT/JP2004/019528		ATTORNEY'S DOCKET NUMBER 358362011300	
:	20. x Other items or information: Copy of the April 13, 2007 Notification of Missing R Petition for Extension of Time (1 page), and Return					lequirements (2 pages)		
:				Petitio	on for extension of 1 in	ie (1 page), and Returr	i Receipt Postca	ra
	The fol	lowing fe	es have	been submit	ted		CALCULATION	S PTO USEONLY
	21. Basi	c nationa	al fee (3	7 CFR 1.492(	a))	\$300	\$	
	22. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$	
	23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$	
!				and 23 =			\$ 0.0	0
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
•	Total Sheets	Extra Sh	heets Number of each additional 50 or fraction thereof (round up to a whole number)					
	- 100 =		/50 = x \$250.00		\$			
	Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.0	0	
		CLAIMS NUMBER FILED NUMBER EXTRA RATE					0.0	0
	Independent	al claims			x 50.00 x 200.00	200.0	<del></del>	
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) +							
					TOTAL OF A	BOVE CALCULATIONS =	\$ 330.0	0
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					e reduced by 1/2.		
						SUBTOTAL =	\$ 330.0	0
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
	TOTAL NATIONAL FEE =					\$	330.00	
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$					\$		
A7 /AD /DAA7     AUDO	Petition for Extension of Time					\$	120.00	
	RA 00000020 031952 10584398 TOTAL FEES ENCLOSED =				\$	450.00		
01 FC:1617 02 FC:1614	130.00 DA				Amount to be refunded:	\$		
				·			Amount to be charged	\$

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$ to cover t	the above fees is enclosed.						
b. X Please charge my Deposit Account No. 03-1952 in A duplicate copy of this sheet is enclosed.	the amount of \$ 450.00 to cover the above fees.						
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1952 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has n filed an granted to restore the International Application to pendin	oot been met, a petition to revive (37 CFR 1.137(a) or (b)) must be no status.						
	0011						
	( /// \ +//- (1/k						
SEND ALL CORRESPONDENCE TO:	Jan 49,40						
	SIGNATURE / SIGNATURE						
	Down E. Bestecher II						
	Barry E. Bretschneider NAME						
CUSTOMER NUMBER: 25227							
	28,055						
	REGISTRATION NUMBER						
	•						



## United States Patent and Trademark Office

OF COMMERCE United States Patent and Trademan Address COMMISSIONER FOR PATENTS Trademark Office

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/584,398

Masayuki Tsutsumi

3583620111300

INTERNATIONAL APPLICATION NO. PCT/JP04/19528

I.A. FILING DATE

PRIORITY DATE

12/27/2004

12/26/2003

**CONFIRMATION NO. 9225** 371 FORMALITIES LETTER

\*OC000000023366411\*

25227 MORRISON & FOERSTER LLP 1650 TYSONS BOULEVARD SUITE 400 MCLEAN, VA 22102

Date Mailed: 04/13/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/23/2006
- English Translation of the IA filed on 06/23/2006
- Copy of the International Search Report filed on 06/23/2006
- Preliminary Amendments filed on 06/23/2006
- Information Disclosure Statements filed on 09/22/2006
- U.S. Basic National Fees filed on 06/23/2006
- Priority Documents filed on 06/23/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

RECEIVED

APR 1 6 2007

Total additional fees required for this application is \$130 for a Large Entity:

MORRISON & FOERSTER LLF

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.		
10/584,398	PCT/JP04/19528	358362011300		

FORM PCT/DO/EO/905 (371 Formalities Notice)